

Missouri SWMD District Annual Report

Member: District K - Ozark Rivers Solid Waste Management District

Year: 2014

Cycle: Fiscal Period: July 1st - June 30th

SOLID WASTE MANAGEMENT DISTRICT ANNUAL REPORT

1 (a). What waste goals did the district have for the fiscal year period and what actions did the districts take to achieve these goals?

District Goals 2013-2014 were as follows: 1. Expanding recycling opportunities to the residents of the region. 2. Expanding collection opportunities for special wastes to the residents of the region. 3. Addressing illegal dumping through education/awareness, cleanups of illegal dumpsites in the region and monitoring of dumpsites with the objective of arresting illegal dumpers. 4. Providing educational opportunities on waste reduction, reuse and recycling to school aged children in the region. 5. Providing technical assistance on solid waste issues to local governments, local, state and federal agencies, businesses, organizations and residents of the region. 6. Working with other agencies and organizations to further the goals of the district. The district, based on its regional plan, has established goals for all areas of solid waste management. The executive board voted to adopt goals for 2013-14 at their May 14, 2013 meeting. The executive board reviewed grants for 2014 on October 1, 2013 and has chosen to continue to fund most of the projects or types of projects that were funded in the 2013 grant round with additional two new projects being the City of Rolla organic collection and composting feasibility study and City of Salem Recycling program. Several of the six goals established by the district cross over and address more than just one of MDNR's criteria of waste reduction, recycling and resource recovery. For the purposes of this report, we have listed each goal and the projects to address each of those goals. Some of the projects address more than one of the goals.

1. Expanding recycling opportunities to the residents of the region: In the 2013-2014 Fiscal Year, the district had 27 active grant projects. Of those, 8 projects addressed this goal. They included: 1. 2012-03 – Funding for special waste collections (tires, white goods and electronics) in Phelps, Dent, Maries, Gasconade and Pulaski counties. 2. 2013-05 - Funding for recycling bins, storage shed and baler for Dixon High School. 3. 2013-09- Funding for bins for recycling in schools in all counties. 4. 2013-14- Funding for Enhancements Inc. to expand their drop off recycling program. 5. 2013-15- Funding for Waynesville R-VI School District to implement school recycling program. 6. 2014-05- Funding for Waynesville R-VI School District to expand school recycling program. 7. 2014-09- Funding for special waste collections (tires, white goods and electronics) in Maries County, Phelps County, Pulaski and Dent Counties. 8. 2014-11 - Funding for City of Salem to expand their recycling program.

2. Expanding collection opportunities for special wastes to the residents of the region: The special waste collection included waste tires, white goods, electronic waste and HHW. In the 2013-2014 Fiscal Year, the district had 27 active grant projects. Of those, five projects addressed this goal (the electronic waste/ white goods/tire grants are included in both this and goal number 1). They included: 1. 2012-02 – Funding for the illegally dumped tire program that provides transportation and disposal of illegally dumped tires collected by county road crews. 2. 2012-03 – Funding for special waste collections (tires, white goods and electronics) in Phelps, Dent, Maries, Gasconade and Pulaski counties. 3. 2013-06 - Funding for HHW satellite collection centers in Phelps and Pulaski counties. 4. 2014-09 – Funding for special waste collections (tires, white goods and electronics) in Phelps, Dent, Maries and Pulaski counties. 5. 2014-10 - Funding for HHW satellite collection centers in Phelps and Pulaski counties.

3. Addressing illegal dumping through education/awareness, cleanups of illegal dumpsites in the region and monitoring of dumpsites with the objective of arresting illegal dumpers. Surveillance camera was used at dumpsites and opportunities were provided for residents to report illegal dumping via a toll free number 1-800-NO2-DUMP. In the 2013-2014 Fiscal Year, the district had 27 active grant projects. Of those, 9 addressed this goal. They included: 1. 2012-02 – Funding for

the illegally dumped tire program that provides transportation and disposal of illegally dumped tires collected by county road crews. 2. 2013-01 – Funding through the district administration/operations grant for surveillance camera. 3. 2013-02 - Funding for Phelps County Tough on Trash Initiative that provides for a part-time person to document, investigate and cleanup illegal dumps and litter. 4. 2013-03- Funding for the Maries County Recycling for environmental excellence program to clean up litter and illegal dumpsites in Maries County. 5. 2013-07 – Funding for illegal dump cleanups program as well as educating students through field trip to recycling and waste management facilities. 6. 2014-02 – Funding through the district plan implementation grant for surveillance camera. 7. 2014-03 - Funding for Phelps County Tough on Trash Initiative that provides for a part-time person to document, investigate and cleanup illegal dumps and litter. 8. 2014-08 – Funding for illegal dump cleanups program as well as educating students through field trip to recycling and waste management facilities. 9. 2014-12- Funding for the Maries County Recycling for environmental excellence program to clean up litter and illegal dumpsites in Maries County. 4. Providing educational opportunities on waste reduction, reuse and recycling to school aged children in the region. Education remains a top priority for the district. Grant funds provided opportunities for students to take field trips to solid waste management facilities and provided professional educator to deliver compost education program and environmental education program in schools. Many more residents gained knowledge on solid waste issues through press releases highlighting programs and activities. In the 2013-2014 Fiscal Year, the district had 27 active grant projects. Of those, 16 projects addressed this goal. They included: 1. 2012-03 – Funding for special waste collections (tires, white goods and electronics) in Phelps, Dent, Gasconade, Maries and Pulaski counties. 2. 2013-05 - Funding for recycling bins, storage shed, baler and to educate students for Dixon High School. 3. 2013-06 - Funding for HHW satellite collection centers in Phelps and Pulaski counties and educational PowerPoint presentations to civic groups. 4. 2013-07 – Funding for illegal dump cleanups program as well as educating students through field trip to recycling and waste management facilities. 5. 2013-08- Funding for a compost education program in schools. 6. 2013-09 – Funding for bins for recycling in schools. 7. 2013-12- Funding for the University Extension Food Waste to Fertilizer program to educate and assist residents and schools to do composting. 8. 2013-13- Funding for In-the Green Production to bring environmental educators to schools. 9. 2013-14- Funding for Enhancements Inc. to expand their drop off recycling program including providing education to the public. 10. 2013-15- Funding for Waynesville R-VI School District to educate students and implement school recycling program. 11. 2014-02 – Funding through the district plan implementation including earth day activities and to maintain ORSWMD Website. 12. 2014-05- Funding for Waynesville R-VI School District to educate students and implement school recycling program, phase II. 13. 2014-07- Funding for a compost education program in schools. 14. 2014-08 – Funding for illegal dump cleanups program as well as educating students through field trip to recycling and waste management facilities. 15. 2014-09 – Funding for special waste collections (tires, white goods and electronics) in Phelps, Dent, Maries and Pulaski counties. 16. 2014-10 - Funding for HHW satellite collection centers in Phelps and Pulaski counties and educational PowerPoint presentations to civic groups. 5. Providing technical assistance on solid waste issues to local governments, local, state and federal agencies, businesses, organizations and residents of the region. In the 2013-2014 Fiscal Year, the district had 27 active grant projects. Of those, 10 included technical assistance components that addressed this goal. They included: 1. 2012-02 – Funding for the illegally dumped tire program that provides transportation and disposal of illegally dumped tires collected by county road, assisting those local governments with the proper disposal of items banned from landfills. 2. 2012-03 – Funding for special waste collections (tires, white goods and electronics) in Phelps, Dent, Gasconade and Pulaski counties, assisting those local governments with the proper disposal or recovery of items banned from landfills or difficult to recycle, such as electronics, tires and appliances. 3. 2013-06 – Funding to continue the HHW Satellite collection centers – promoting the program and assisting the communities with contractors and other issues. 4. 2013-07 – Funding for illegal dump cleanup program which includes providing technical assistance to residents, local governments and partner agencies in getting illegal dumpsites cleaned up properly as well as educating students through field trips to recycling and waste management facilities. 5. 2013-10- Funding for district recycling rate study which include providing technical assistance on how an entity could do a similar study and share the survey instrument with other entities in the district. 6. 2014-01 - Funding for grant administration that includes providing technical assistance to prospective applicants and grantees on preparing grant applications, providing workshops on grant preparation, completing necessary reports and carrying out projects. This grant also provides for general administration to the district and includes hours for technical assistance to member local governments, businesses, organizations and individuals requesting help with solid waste issues. 7. 2014-02 - Funding for district implementation that includes hours for technical assistance to

member local governments, businesses, organizations and individuals requesting help with solid waste issues including the surveillance camera and county tire cleanup coordination. 8. 2014-08 – Funding for illegal dump cleanup program which includes providing technical assistance to residents, local governments and partner agencies in getting illegal dumpsites cleaned up properly as well as educating students through field trips to recycling and waste management facilities. 9. 2014-09 – Funding for special waste collections (tires, white goods and electronics) in Phelps, Dent and Pulaski counties, assisting those local governments with the proper disposal or recovery of items banned from landfills or difficult to recycle, such as electronics, tires and appliances. 10. 2014-10 – Funding to continue the HHW Satellite collection centers – promoting the program and assisting the communities with contractors and other issues. 6. Working with other agencies and organizations to further the goals of the district. In the 2013-2014 Fiscal Year, the district had 27 active grant projects. All projects included working with various agencies in one form or another and have components that addressed this goal. They included projects as listed above.

1 (b). What waste goals does the district have for the upcoming fiscal period and what actions does the district plan to take to achieve these goals. Please include the types of grant proposals that will be sought for the upcoming period to assist in meeting these goals.

The waste goals stated in 1(a) will continue for 2014-2015. The district plans to fund similar types of projects as funded in 2013-2014.

2 (a). What recycling goals did the district have for the fiscal year period and what actions did the district take to achieve these goals?

GOAL:	ACTION:
<p>1 Goal #1 Expanding recycling opportunities to the residents of the region.</p>	<p>In the 2013-2014 Fiscal Year, the district had 27 active grant projects. Of those, 8 projects addressed this goal. They included: 1. 2012-03 – Funding for special waste collections (tires, white goods and electronics) in Phelps, Dent, Gasconade and Pulaski counties. 2. 2013-05 - Funding for recycling bins, storage shed, baler and providing education to students for Dixon High School. 3. 2013-09 – Funding for bins for recycling in schools. 4. 2013-14- Funding for Enhancements Inc. to expand their drop off recycling program. 5. 2013-15- Funding for Waynesville R-VI School District to educate students and implement school recycling program. 6. 2014-05- Funding for Waynesville R-VI School District to educate students and implement school recycling program, phase II. 7. 2014-09 – Funding for special waste collections (tires, white goods and electronics) in Phelps, Dent and Pulaski counties. 8. 2014-11 - Funding for City of Salem to expand their recycling program.</p>
<p>2 Goal #2 Expanding collection opportunities for special wastes to the residents of the region.</p>	<p>In the 2013-2014 Fiscal Year, the district had 27 active grant projects. Of those, 5 projects addressed this goal. They included: 1. 2012-02 – Funding for the illegally dumped tire program that provides transportation and disposal of illegally dumped tires collected by county road crews. 2. 2012-03 – Funding for special waste collections (tires, white goods and electronics) in Phelps, Dent, Gasconade and Pulaski counties. 3. 2013-06 - Funding</p>

GOAL:	ACTION:
	for HHW satellite collection centers in Phelps and Pulaski counties and educational PowerPoint presentations to civic groups. 4. 2014-10 - Funding for HHW satellite collection centers in Phelps and Pulaski counties and educational PowerPoint presentations to civic groups. 5. 2014-09 – Funding for special waste collections (tires, white goods and electronics) in Phelps, Dent and Pulaski counties.
<p>3 Goal #4 Providing recycling education to the school age children of the region.</p>	<p>In the 2013-2014 Fiscal Year, the district had 27 active grant projects. Of those, 16 projects addressed this goal. They included: 1. 2012-03 – Funding for special waste collections (tires, white goods and electronics) in Phelps, Dent, Gasconade and Pulaski counties. 2. 2013-05 - Funding for recycling bins, storage shed, baler and providing education to students for Dixon High School. 3. 2013-06 - Funding for HHW satellite collection centers in Phelps and Pulaski counties and educational PowerPoint presentations to civic groups. 4. 2013-07 – Funding for illegal dump cleanups program as well as educating students through field trip to recycling and waste management facilities. 5. 2013-08- Funding for a compost education program in schools. 6. 2013-09 – Funding for bins for recycling in schools. 7. 2013-12- Funding for the University Extension Food Waste to Fertilizer program to educate and assist residents and schools to do composting. 8. 2013-13- Funding for In-the Green Production to bring environmental educators to schools. 9. 2013-14- Funding for Enhancements Inc. to expand their drop off recycling program including providing education to the public. 10. 2013-15- Funding for Waynesville R-VI School District to educate students and implement school recycling program. 11. 2014-02 – Funding through the district plan implementation including earth day activities and to maintain ORSWMD Website. 12. 2014-05- Funding for Waynesville R-VI School District to educate students and implement school recycling program, phase II. 13. 2014-07- Funding for a compost education program in schools. 14. 2014-08 – Funding for illegal dump cleanups program as well as educating students through field trip to recycling and waste management facilities. 15. 2014-09 – Funding for special waste collections (tires, white goods and electronics) in Phelps, Dent and Pulaski counties. 16. 2014-10 - Funding for HHW satellite collection centers in Phelps and Pulaski counties and educational PPT</p>

2 (b). What recycling goals does the district have for the upcoming fiscal year period and what actions does the district plan to take to achieve these goals? Please include the types of grant proposals that will be sought for the upcoming period to assist in meeting these goals?

The recycling goals stated in 4(a) goals will continue for 2014-2015: 1. Expanding recycling opportunities to the residents of the region. 2. Expanding collection opportunities for special wastes to the residents of the region. 3. Addressing illegal dumping through education/awareness, cleanups of illegal dumpsites in the region and monitoring of dumpsites with the objective of arresting illegal dumpers. 4. Providing educational opportunities on waste reduction, reuse and recycling to school aged children in the region. 5. Providing technical assistance on solid waste issues to local governments, local, state and federal agencies, businesses, organizations and residents of the region. 6. Working with other agencies and organizations to further the goals of the district. The district plans to fund similar types of projects as funded in 2013-2014. Most of the programs funded by the district include some type of public awareness or education component. Information is distributed through the special collections and projects in schools. The district expects to receive in the 2015 grant round applications from: • A company that was awarded funding in 2013 for environmental education. • Application from City government to expand their recycling program. • Application from school district to further their school recycling programs. • Applications to carry out existing district programs including special waste collections, HHW collections, illegal dump cleanups and compost education. District staff will continue to provide information and educational opportunities through speaking engagements, press releases, the Earth Day program and other opportunities to set up displays or share information on district programs. The district website will be another avenue to provide information.

3 (a). What resource recovery goals did the district have for the fiscal year period and what actions did the district take to achieve these goals?

The district established the following goals that are resource recovery related: • 1. Expanding recycling opportunities to the residents of the region. • 2. Expanding collection opportunities for special wastes to the residents of the region. • 4. Providing educational opportunities on waste reduction, reuse and recycling to school aged children in the region. • 5. Providing technical assistance on solid waste issues to local governments, local, state and federal agencies, businesses, organizations and residents of the region. • 6. Working with other agencies and organizations to further the goals of the district. In the 2013-2014 Fiscal Year, the district had 27 active grant projects. Of those, 16 included some aspect of resource recovery. The following grants addressed these goals and resource recovery in some way: 1. 2012-02 - Funding for the illegally dumped tire program that provides transportation and disposal of illegally dumped tires collected by county road crews. This includes working with contractor, Missouri Vocational Enterprises (MVE), as well as counties to coordinate the drop and pull of trailers when a county accumulate a full load or share a load when the county needs to get rid of the tires but only has a partial load. 2. 2012-03 – Funding for special waste collections (tires, white goods and electronics) which includes working with several contractors, including Missouri Vocational Enterprises (MVE), as well as city and county government and volunteer groups to organize and hold collection events. 3. 2013-01 - Funding for the administration/operations grant that includes time for staff to attend state meetings and work on projects with MORA, the planner's group, the Solid Waste Advisory Committee and MDNR staff. 4. 2013-06- Funding the HHW satellite collection program which includes working with the two host communities and contractors. 5. 2013-07 – Funding for illegal dump cleanups program includes working with numerous partner agencies (US Forest Services, Missouri Department of Natural Resources, Missouri Department of Conservation) local businesses, schools and volunteer organizations to get dumpsites cleaned up properly. 6. 2013-09 – Funding for bins for recycling in the schools include working with schools in the district. 7. 2013-12- Funding for the University Extension Food Waste to Fertilizer program to educate and assist residents and schools to do composting include working with various groups and organizations. 8. 2013-14- Funding for Enhancements Inc. to expand their drop off recycling program. 9. 2013-15- Funding for Waynesville R-VI School District to educate students and implement school recycling program include working with the schools and Americorps Vista. 10. 2014-01 - Funding for the administration/operations grant that includes time for staff to attend state meetings and work on projects with MORA, the planner's group, the Solid Waste Advisory Committee and MDNR staff. 11. 2014-02 – Funding for district plan implementation grant for surveillance camera include working with local governments to set and monitor the camera. 12. 2014-05- Funding for Waynesville R-VI School District to educate students and implement school recycling program, phase II include working with the schools and Americorps Vista. 13. 2014-07 –Funding for compost education program which includes working with the environmental education contractor and schools in the district. 14. 2014-08

Funding for illegal dump cleanups program includes working with numerous partner agencies (US Forest Services, Missouri Department of Natural Resources, Missouri Department of Conservation) local businesses, schools and volunteer organizations to get dumpsites cleaned up properly 15. 2014-09- Funding the special waste collection program which includes working with several contractors, including MVE as well as city and county governments, local businesses and volunteer groups to organize and hold collection events. 16. 2014-10 – Funding to continue the HHW Satellite collection centers which includes working with the two host communities and contractors.

3 (b). What resource recovery goals does the district have for the upcoming fiscal year period and what actions does the district plan to take to achieve thee goals? Please include the types of grant proposals that will be sought for the upcoming period to assist in meeting these goals.

The goals for 2014-2015 that are related to resource recovery are: • 1. Expanding recycling opportunities to the residents of the region. • 2. Expanding collection opportunities for special wastes to the residents of the region. • 4. Providing educational opportunities on waste reduction, reuse and recycling to school aged children in the region. • 5. Providing technical assistance on solid waste issues to local governments, local, state and federal agencies, businesses, organizations and residents of the region. • 6. Working with other agencies and organizations to further the goals of the district. The district plans to fund similar types of projects as funded in 2013-2014. Most of the programs funded by the district include some type of public awareness or education component that includes resource recovery. Information is distributed through the special collections and projects in schools. The district expects to receive in the 2015 grant round applications from: • A company that was awarded funding in 2013 for environmental education. • Application from City government to expand their recycling program. • Application from school district to further their school recycling programs. • Applications to carry out existing district programs including special waste collections, HHW collections, illegal dump cleanups and compost education. District staff will continue to provide information on resource recovery and educational opportunities through speaking engagements, press releases, the Earth Day program and other opportunities to set up displays or share information on district programs. The district website will be another avenue to provide information on this topic.

4. Summarize the types of project and results during fiscal year (add additional rows if needed.)

	PROJECT #: *	NAME OF PROJECT RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	COST OF PROJECT:	NUMBER OF TONS DIVERTED:	AVERAGE COST PER TON DIVERTED:
1	K2012-02	Illegal dumped tire cleanup	13,208.99	65.2200	202.52
2	K2012-03	special waste collection	22,418.93	48.8800	458.65
3	K2013-02	Phelps Co tough on trash	11,340.34	6.7000	1,692.59
4	K2013-03	Maries Co recycling for env excellence	6,394.41	9.0000	710.49
5	K2013-05	Dixon HS Choice is yours	12,388.91	11.8400	1,046.36
6	K2013-06	HHW satellite collection	23,860.47	6.8300	3,493.48
7	K2013-07		43,580.40	58.4600	745.47

	PROJECT #: *	NAME OF PROJECT RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	COST OF PROJECT:	NUMBER OF TONS DIVERTED:	AVERAGE COST PER TON DIVERTED:
		Illegal dump cleanup			
8	K2013-09	Bins for recycling in schools	6,461.25	21.0000	307.68
9	K2013-14	Enhancements Inc drop off recycling	44,750.00	6.8000	6,580.88
10	K2013-15	Waynesville R-VI recycling	21,300.00	91.3600	233.14
11	K2014-03	Phelps Co tough on trash	12,270.80	5.3000	2,315.24
12	K2014-05	Waynesville R-VI recyclingII	26,050.00	43.1700	603.42
13	K2014-08	Illegal dump cleanup	23,484.64	0.0000	0.00
14	K2014-09	Special waste collection	34,012.03	0.0000	0.00
15	K2014-10	HHW satellite collection	32,685.62	1.7200	19,003.26
16	K2014-11	City of Salem recycling	20,480.00	3.0000	6,826.66
17	K2014-12	Maries Co recycling for env excellence	18,330.00	5.5500	3,302.70
18	K2012-08	St. James curbside recycling-closed 6/2013	29,925.00	161.1600	185.68
19	K2012-12	Hermann recycling equipment close 6/2013 repd8/14	9,000.00	313.8200	28.67

5. Summarize projects not resulting in Tonnage Diversion

	PROJECTS NOT RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	COST OF PROJECT:	MEASURABLE OUTCOMES ACHIEVED FOR THESE PROJECTS:
1		18,635.81	16 programs, 1989 students

	PROJECTS NOT RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	COST OF PROJECT:	MEASURABLE OUTCOMES ACHIEVED FOR THESE PROJECTS:
	K2013-08 Compost education in schools		
2	K2013-10 District recycling rate study	28,457.65	Not identifiable*
3	K2013-11 Community outreach & assistance	7,967.47	State audit done, staff provide info for auditor and legislators
4	K2013-12 University Extension Food waste to fertilizer	9,533.00	400 trained, 6 demo compost sites
5	K2013-13 In-the green production-env. ed. In schools	14,000.00	20 programs, 8098 students
6	K2014-01 ORSWMD District operation	85,629.00	27 subgrantee projects administered 2 workshops organized 6 board/AC meetings organized 1 finance audit done
7	K2014-02 ORSWMD Plan Implementation	40,071.58	578 students participated in earth day contest 5 calls trash patrol hotline addressed 7 tires trailers set for counties
8	K2014-04 Rolla organic collection and composting feasibility study	7,500.00	Not identifiable*
9	K2014-06 Community outreach & assistance	16,257.25	Not identifiable*
10	K2014-07 Compost education in schools	16,736.12	14 programs, 1382 students

6. Identify separate statistics for items banned from landfills:

	LIST PROJECTS RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	LIST COST OF PROJECT RESULTING IN TONNAGE DIVERSION:	NUMBER OF TONS DIVERTED FROM PROJECT:	AVERAGE COST PER TON DIVERTED:	MEASURABLE OUTCOMES ACHIEVED FOR THESE PROJECTS:
1	K2012-02***	13,208.99	65.2200	202.52	65.22 tons of tires collected and recycled
2	K2012-03****	22,418.93	48.8800	458.65	48.88 tons of appliances, e-waste, tires collected and recycled
3	K2013-02**	11,340.34	6.7000	1,692.59	

	LIST PROJECTS RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	LIST COST OF PROJECT RESULTING IN TONNAGE DIVERSION:	NUMBER OF TONS DIVERTED FROM PROJECT:	AVERAGE COST PER TON DIVERTED:	MEASURABLE OUTCOMES ACHIEVED FOR THESE PROJECTS:
					6.7 tons of recyclable materials removed & recycled; 15.23 tons of trash removed & properly landfilled; 129 people attended educational meetings
4	K2013-03**	6,394.41	9.0000	710.49	9 tons of recyclable materials removed & recycled; 4.12 tons of trash removed & properly landfilled
5	K2013-07*	43,580.40	58.4600	745.47	58.46 tons of recyclable materials removed & recycled; 58.75 tons of trash removed & properly landfilled; 6 field trips for students organized^
6	K2014-03**	12,270.80	5.3000	2,315.24	5.3 tons of recyclable materials removed & recycled; 10.68 tons of trash removed & properly landfilled; 205 people attended educational meetings^
7	K2014-08*	23,484.64	0.0000	0.00	# tons of recyclable materials removed & recycled; 0 tons of trash removed & properly landfilled; 0 field trips for students organized^
8	K2014-09****	34,012.03	0.0000	0.00	# tons of recyclable materials collected & recycled^
9	K2014-12**	18,330.00	5.5500	3,302.70	

LIST PROJECTS RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	LIST COST OF PROJECT RESULTING IN TONNAGE DIVERSION:	NUMBER OF TONS DIVERTED FROM PROJECT:	AVERAGE COST PER TON DIVERTED:	MEASURABLE OUTCOMES ACHIEVED FOR THESE PROJECTS:
				5.55 tons of recyclable materials removed & recycled; 2.3 tons of trash removed & properly landfilled ^A

7. Identify separate statistics for items NOT banned from landfills:

	LIST PROJECTS RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	LIST COST OF PROJECT RESULTING IN TONNAGE DIVERSION:	NUMBER OF TONS DIVERTED FROM PROJECT:	AVERAGE COST PER TON DIVERTED:
1	K2013-05 Dixon HS the choice is yours	12,388.91	11.8400	1,046.36
2	K2013-06	23,860.47	6.8300	3,493.48
3	K2013-09 Bins for recycling in schools	6,461.25	21.0000	307.68
4	K2013-14 Enhancements Inc drop off recycling	44,750.00	6.8000	6,580.88
5	K2013-15 Waynesville R-VI recycling	21,300.00	91.3600	233.14
6	K2014-05 Waynesville R-VI recycling II	26,050.00	43.1700	603.42
7	K2014-10 HHW Satellite collection centers Rolla, St. Robert	32,685.62	1.7200	19,003.26
8	K2014-11 City of Salem Recycling	20,480.00	3.0000	6,826.66

8. Describe your district's grant proposal evaluation process.

The district has developed an evaluation form for reviewing grants. The grant project evaluation review form is part of the grant information packet (copy attached). The entire executive board meets to review and evaluate grants. Each grant is reviewed and discussed in the group setting and then each board member evaluates it individually. Board members with conflict of interest on a particular grant application will abstain from scoring (for example, grant application is from the city where board member is the representative or application is from a family member of the board). Evaluation forms are collected and staff tallies the scores. Because the district always has more requests for funds than dollars available, the board decides which grants, if any, will not be funded at all. These will be those with the lowest scores. There are usually proposals submitted that do not meet the district's goals or conflict with district policy (the proposal would result in an unfair business advantage or competes directly with an existing program.) The board then decides, based on funds available, how many of the grants with

the highest scores can be funded fully and where in the scores to go from full funding to partial funding. If the board chooses to partially fund a project, they will look at the budget and determine which aspects of the project they are willing to fund (for example, they will buy the baler but will not pay for advertising.) NOTE: Although the board has never felt compelled to fund all proposals submitted, the board has adopted, effective September 2006, a policy to not fund projects that score below a certain level – 70 percent. MDNR has encouraged all districts to do this and the ORSWMD has officially adopted this policy. Ozark Rivers Solid Waste Management District District Grant Program Project Evaluation Review Form (To be completed by ORSWMD Grant Reviewers) Project Title: _____

Organization Name and Address Including County: _____

Amount Requested: \$_____ Total Project Cost: \$_____ Grant Match: _____% Primary Purpose of the Project: Waste Reduction Recycling Composting Market Development Education Minimum Criteria for Funding Proposal: Projects scoring 70 percent or less in the evaluation process will not be considered for funding. Criteria for Evaluation of Grant Proposals: 1. Conformance with the integrated waste management hierarchy as described in the Missouri Policy on Resource Recovery. No grant funds will be made available for incineration without energy recovery or solid waste disposal (10CSR 80-9.050) Possible Points: 10 Points Awarded: _____ 2. Conformance with the District Targeted Materials List. Possible Points: 10 Points Awarded: _____ 3. Degree to which the project contributes to community-based economic development. (For example – the number of jobs created.) Possible Points: 10 Points Awarded: _____ 4. Degree to which the project promotes waste reduction or recycling or results in an environmental benefit related to solid waste management through the proposed process. Possible Points: 10 Points Awarded: _____ 5. Demonstrates cooperative efforts through a public/private partnership or among political subdivisions. Possible Points: 10 Points Awarded: _____ 6. Compliance with federal, state or local requirements. (For example – are there permits, licenses, security interest or waivers required and if so have they been/will be attained.) Possible Points: 20 Points Awarded: _____ 7. Transferability of results. (For example – can the project, if successful, be easily duplicated elsewhere?) Possible Points: 5 Points Awarded: _____ 8. The need for the information. (Does the local jurisdiction, region or state need the information that the project proposed to gather?) Possible Points: 5 Points Awarded: _____ 9. Technical ability of the applicant. (Does the applicant have the expertise required to successfully complete the project.) Possible Points: 10 Points Awarded: _____ 10. Managerial ability of the applicant. (Does the applicant have the managerial expertise to complete the project and fulfill the reporting requirements of the grant.) Possible Points: 10 Points Awarded: _____ 11. Ability to implement in a timely manner. (Can the project be completed within the time constraints of the one-year grant period or 18 months if equipment is purchased.) Possible Points: 10 Points Awarded: _____ 12. Technical feasibility. (Is the applicant capable of carrying out the technical aspects of the grant and is the project using proven technology.) Possible Points: 10 Points Awarded: _____ 13. Availability of feedstock. (If using recovered materials, is there enough volume of material available to carry out the project and has the applicant secured an adequate source to provide feedstock.) Possible Points: 10 Points Awarded: _____ 14. Level of commitment for financing. (To what level has the applicant committed financial resources to the project outside of proposed grant funds.) Possible Points: 5 Points Awarded: _____ 15. Type of contribution by applicant. (What type of support is being provided by the applicant – in-kind, cash, infrastructure, etc.) Possible Points: 5 Points Awarded: _____ 16. Effectiveness of marketing strategy. Possible Points: 10 Points Awarded: _____ 17. Quality of budget. (How well thought out and complete is the budget. Have all aspects of the project been included in the budget and are all expenditures reasonable.) Possible Points: 20 Points Awarded: _____ 18. Selected financial ratios. Possible Points: 10 Points Awarded: _____ 19. Degree to which funding to the project will adversely affect existing private entities in the market segment. (The proposal must include narrative that explains whether or not funding the project will adversely affect other existing private businesses and if so, to what degree). Possible Negative Points: -20 Points Removed: _____ 20. Past compliance with district grant rules rating: Negative points 0 points- Applicant has demonstrated satisfactory compliance with district grant rules on previous grant project(s). 25 points- Applicant failed to comply with district grant rules on previous grant project(s). 50 points- Applicant has been convicted of defrauding the district or MMDNR or has failed to honor a previous contractual agreement with the district or MMDNR. Possible Negative Points: -50 Points Removed: _____ 21. Completeness of Application: Negative points 0 points- Specified areas are complete and no additional data is required. 5 points- Specified areas are substantially complete, but additional data is required before application can be submitted to

MMDNR. 25 points- Specified areas are not complete and data provided is insufficient for consideration of the entire application. Possible Negative Points: -25 Points Removed: _____ 22. Bonus Points. Reviewers may award up to 10 points for general attractiveness, Innovation and applicability to district programs and plan. Possible Points: 10 Points Awarded: _____ Total Points _____ Percentage _____ % (Final score will be a percentage calculation based on applicable criteria only)

1. Board and Council Members**Name:**

Leonard Armstrong

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25. Board and Council Members**Name:**

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Board



Council

Representative of:



County



Public



City



Other

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Officer



Chair



Vice-Chair



Secretary



Treasurer



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Upload File:

2014-01 District Annual Report per retrac questions due 10-28-14.doc *Maximum of 5 mb file size*

Response created on Jul 24, 2014 at 03:51 PM CDT by nongluk@meramecregion.org

Response last updated on Jan 20, 2015 at 04:54 PM CST by nongluk@meramecregion.org